

This product is approved for distribution and use only under FIFRA Section 24(c) in Washington State and Idaho.

Wakil® XL

FUNGICIDE

A seed treatment fungicide that protects against damping-off and seed rots due to *Pythium*, seedling disease caused by *Aschochyta* spp., and suppresses primary infections from downy mildew caused by *Peronospora viciae* on peas grown for seed exported only to New Zealand, France, and the United Kingdom.

For commercial seed applicator use only.

Active Ingredients:

(R)-2-[(2,6-dimethylphenyl)-methoxyacetylaminol]-propionic acid methyl ester*	17.5%
Cymoxanil (CAS No. 57966-95-7)	10.0%
Fludioxonil (CAS No. 131341-86-1)	5.0%

Other Ingredients:	67.5%
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Total:	100.0%
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*also known by the common names

Mefenoxam and Metalaxyl-M

EPA SLN No. WA-000037

EPA SLN No. ID-000018

EPA Est. 070992-FRA-002

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See back panel for additional precautionary statements.

ID 0791013CA 0903

10 kilograms
Net Contents

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

This label must be in the possession of the user at the time of pesticide application.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 48 hours. Exception: If the seed is treated with the product and the treated seed is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR DISEASE CONTROL, OR ILLEGAL RESIDUES.

Wakil® XL

GENERAL INFORMATION

Wakil XL is a seed treatment fungicide that protects against damping-off and seed rots due to *Pythium* as well as seedling disease caused by *Aschochyta* spp. It also suppresses primary infections from downy mildew caused by *Peronospora viciae*. Wakil XL contains the active ingredients (R)-2-[(2,6-dimethylphenyl)-methoxyacetylaminol]-propionic acid methyl ester, cymoxanil, and fludioxonil. (R)-2-[(2,6-dimethylphenyl)-methoxyacetylaminol]-propionic acid methyl ester is a systemic fungicide that provides protection against *Pythium* spp. and downy mildew. Cymoxanil is a penetrant fungicide, also active against downy mildew. Fludioxonil is a broad-spectrum contact fungicide and active against several seed and soil borne pathogens.

Note: The different components of Wakil XL have specific modes of action against fungal pathogens. Wakil XL could be subject to development of insen-sitive strains of fungi. Development of insensitivity cannot be predicted. Therefore, Syngenta cannot assume liability for crop damage resulting from insensitive strains of fungi. Consult with your State Agricultural Experiment Station or Extension Service Specialist for guidance and ways to control any possible Wakil XL-insensitive strains on fungi which may occur.

Mixing Procedures

Apply Wakil XL as a water-based slurry utilizing standard slurry seed treatment equipment which provides uniform seed coverage. Uneven or incomplete seed coverage may not give the desired level of disease control. Thoroughly mix the recommended amount of Wakil XL into the required amount of water for the slurry treater and dilution rate to be used. Make sure that the granules dissolve completely. Follow the manufacturer application instructions for the seed treatment equipment being used. Maintain constant agitation of the slurry during the treatment. The slurry must be used within 24 hours after preparation. Allow seed to dry before bagging. Treated seeds should not be stocked in silos but bagged soon after treatment.

Seed Treatment of Peas

Apply Wakil XL at the rate of 3.2 ounces per 100 pounds of seed (0.2 kg product/100 kg seed). The suggested rate of Wakil XL will deliver 35 grams active ingredient of (R)-2-[(2,6-dimethylphenyl)-methoxyacetylaminol]-propionic acid methyl ester, 20 grams active ingredient of cymoxanil, and 10 grams active ingredient of fludioxonil per 100 kg of seed.

Seed Labeling

Treated seed must be labeled "For Export Only - Not to be Sold or Offered for Sale in the United States."

Note: Federal law requires that bags containing treated seeds shall be labeled with the following information: "This seed has been treated with fludioxonil, metalaxyl-M, and cymoxanil (Wakil XL). Do not use treated seed for feed, food, or oil purposes. Store away from feeds and foodstuffs." Use with an EPA-approved dye which imparts an unnatural color to the seed.

STORAGE AND DISPOSAL

Do not use, pour, spill, or store near heat or open flame.

Pesticide Disposal

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal

Do not reuse empty container. Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or by open burning, if allowed by state and local authorities. If burned, keep out of smoke.

WSDA Container Disposal Guidance: Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the internet from WSU at

<http://pep.wsu.edu/waste/wd.html> or from WDSA at <http://agr.wa.gov/>. Cleaned containers may be also disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill, fire, or other emergency, call 1-800-888-8372, day or night.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin, or clothing.

FIRST AID

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

HOTLINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-334-9481 ext. 7745 for emergency medical treatment information.

Personal Protective Equipment

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Control Statements

When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash water or rinsate. Apply only as specified on this label. Dispose of excess treated seed by burial, away from bodies of water.

Physical or Chemical Hazards

Do not use or store near heat or open flame.

This label for Wakil XL expires and must not be distributed or used in accordance with this SLN registration after December 31, 2008.

Wakil® trademark of Syngenta

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